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HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
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PATENT APPLICATION

ATTORNEY DOCKET NO. 200209353-1

IN THE U.S. PATENT AND TRADEMARK OFFICE
Patent Application Transmittal Letter

22390 U.S. PTO
10/758658
011504

Mail Stop Patent Application
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility () Design
(X) original patent application,
() continuation-in-part application

INVENTOR(S): Fredrick A. Perner & Manish Sharma

TITLE: SOFT-REFERENCE FOUR CONDUCTOR MAGNETIC MEMORY STORAGE DEVICE

Enclosed are:

- (X) The Declaration and Power of Attorney. (X) signed () unsigned or partially signed
(X) 8 sheets of drawings (one set) () Associate Power of Attorney
() Form PTO-1449 (X) Information Disclosure Statement and Form PTO-1449
() Priority document(s) (X) (Other) Assign Rec. & Post Cards (fee \$)

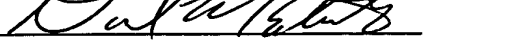
CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	42 — 20	22	X \$18	\$ 396
INDEPENDENT CLAIMS	8 — 3	5	X \$86	\$ 430
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$ 0
BASIC FEE: Design (\$340.00); Utility (\$770.00)				\$ 770
TOTAL FILING FEE				\$ 1,596
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 1,596

Charge \$ 1,596 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

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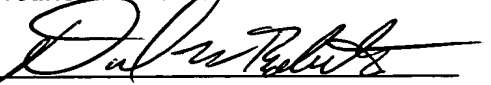
Date of Deposit Jan. 15, 2004

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above, and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By 
Typed Name: Daniel W. Roberts

Respectfully submitted,

Fredrick A. Perner & Manish Sharma

By 

Daniel W. Roberts

Attorney/Agent for Applicant(s)
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Date: Jan. 15, 2004

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